AMENDMENTS TO THE SPECIFICATION:

Please amend the title of the application to --USING CONSECUTIVE BLOCK IDs TO KEEP TRACK OF DATA TRANSFERRED ACROSS A SERIALLY LINKED BRIDGE--.

Please amend the specification as follows:

Please replace the paragraph on page 45, line 24 to page 46, line 4, with the following amended paragraph:

When the receiving controller normally receives a block BLK#1, and ACK (ACK#1) of block ID = #1 is returned, consecutive transmission of BLK#5, ~~BLK#4, BLK#1, and BLK#2~~ BLK#2, BLK#3, and BLK#4 is repeatedly performed. In this way, consecutive transmission is repeatedly performed in units of four blocks while updating a combination of four blocks consecutively transmitted so that a new block waiting for transmission can be assigned.

Please delete the sentence on page 46, lines 9-11, which states, "In addition, use of the re-transmission controller 503 and the NACK transmitter 603 are eliminated."